PTO	100	ne .	(00	2
riv	1001	บอ	uo-	us

Please type a plus sign (+) inside this box	·	\pm	l
---	---	-------	---

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		1244-2		
First Inventor		Mary Baldauf		
Title	Pediatric Conge	nital Heart Defect Repair Model		
Express Mail Label No		EV333228743US		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) xpress Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents, P. O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission ~ See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages 19 [19] 3. 1 Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 🔽 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Checks for \$ 394.00 Application Data Sheet. See 37 CFR 1.76 and \$40.00 17. 🗸 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Morri Sumeric en el sime a l'est une and GEORGE M. KAPLAN, ESQ. Name DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Address City Uniondale State New York Zip Code 111553 U.S.A (516) 228-8484 Country (516) 228-8516 Fax Telephone GEORGE M. KAPLAN 28,375 Name (Print/Type) Registration No. (Attorney/Agent) 10/16/03 Signature

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV333228743US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: _10/16/03

GERGE M. KAPLAN



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Mary Baldauf		
Title	PEDIATRIC CONGENITAL HEART DEFECT REPAIR MODEL			
Attorn	sey Docket Number	er 1244-2		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

GEORGE M. KAPLAN
(REG. NO. 28,375)

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:	
Transmitted	herewith for filing is the patent application of
Inventor(s):	Mary Baldauf
For:	PEDIATRIC CONGENITAL HEART DEFECT REPAIR MODEL
Enclosed are	e:
[X] <u>14</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>4</u>	page(s) of claims
[X] <u>11</u>	sheets of drawings [X] formal [] informal (Figs 1-28)
[X] Non-pu	blication request under 35 U.S.C.§ U.S.C. § 122(b)(2)(B) (i)
[X] <u>6</u>	page(s) of Declaration and Power of Attorney
[X] Executed	Assignment to: <u>Baldy by Design, LLC.</u>
	CERTIFICATION UNDER 37 C.F.R. § 1.10
deposited with the Office to Address	nat this New Application Transmittal and the documents referred to as enclosed therein are being the United States Postal Service on this date October 14, 2003 in an envelope as "Express Mail Possee" Mail Label Number EV333228743US addressed to: Mail Stop Patent Application, or Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Dated: Octobe	er 16, 2003

[]	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:			
	APPLICAT	ION NO(S).:	FILING DATE	
[]	Certified copy of	application		
	Country	Appln. No.	<u>Filed</u>	
	from which priorit	y under Title 35 United States	Code, § 119 is claimed	
	[] is	enclosed.		

CALCULATION OF UTILITY APPLICATION FEE

[] will follow.

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00
TOTAL CLAIMS	21	0	x 18 =	\$18.00
INDEPENDENT CLAIMS	3	0	x 86 =	\$.00
[] Multiple Dep. Claim			290	\$.00
		TOTAL \$788.00		

- [x] Small Entity Status Under 37 C.F.R. § 1.27 is claimed. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith <u>\$394.00</u>.
- [x] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Check(s) in the amount of \$394.00 and \$40.00 to cover the [x] recording, [x] filing fee(s) are attached.

- [] Charge fee to Deposit Account No. 04-1121. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

Date:

October 16, 2003

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516 Reg. No. 28,375 Attorney for Applicant

George M. Kaplan